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CONFIRMATION NO. 7429

SERIAL NUMBE 09/925,509	FILING DATE 08/10/2001 RULE	CLASS 375	GROUP ART 2634	C I SIAI I	ATTORNEY OCKET NO. 081513-71	
Michael A. Halil Padir, A. Hal	E, Billerica, MA; Tzannes, Lexington, MA; Andover, MA; OATA ***********************************	* ©	Related 09/455, Assione	Afflication of the J	on 09/255,123 12NG	
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Allowance MA Verified and Examiner's Signature Initials			SHEETS DRAWING 14	TOTAL CLAIMS 57	INDEPENDENT CLAIMS 23	
ADDRESS 22204						
TITLE Systems and meth environment	nods for characterizing tra	nsmission lines using br	oadband signal	s in a multi-ca	arrier DSL	
FILING FEE F	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:			All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit		